

## BDX-M1000

### MPEG Multiplexer Unit

•Bit stream multiplexing of 1-9 •DVB-ASI bit stream input •Bit stream multiplexed outputs: DVB-ASI and dedicated parallel, which can also be used for bit stream monitoring •External master clock input •Data/control Interface: Ethernet (10Base-T)

Accessories Supplied: Operation manual (1)  
Installation manual (1)  
Rack mount metals (2)

### Specifications:

#### Input

Number of input channels: 9

Bit stream input: DVB-ASI (BNC (9))

Reference video: VS or VBS (BNC (1), 75 Ω loop through)

Time code: LTC (XLR × 1)

Tally input: 8-pin mini DIN

#### Output

Multiplex output: DVB-ASI (BNCx2), Parallel (D-sub 25-pin), dedicated parallel for modulator (D-sub 25-pin)

Maximum output data rate:

190 Mbps

#### Control I/F

System control: Ethernet (10 Base-T)

Control/Data interface: Ethernet (10base-T), RS-232C, RS-422

#### General

Dimensions (W/H/D): 482 × 132 × 424 mm

(Approx.) (19 × 5 1/4 × 16 3/4 inches)

Mass (Approx.): 15.3 kg (33 lb 12 oz)

Operating temperature: 5°C to 40°C (41°F to 104°F)

Power requirements: 120/240 V

Power consumption: Max.120 W

